



Commissioner for Patents
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/040,281	11/07/2001	Jeffrey L. Browning	B129 USCP2DV2CN

Patent Administrator
BIOGEN, INC.
14 Cambridge Center
Cambridge, MA 02142

CONFIRMATION NO. 9658

FORMALITIES LETTER



OC000000009050015

Date Mailed: 11/01/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

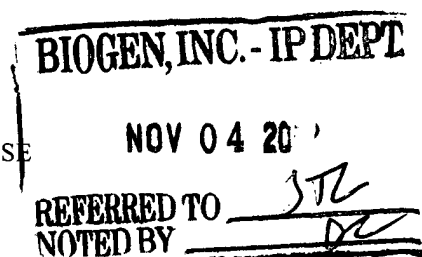
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PART 2 - COPY TO BE RETURNED WITH RESPONSE





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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/040,281	
	Filing Date	11/07/2001	
	First Named Inventor	Browning, Jeffrey	
	Group Art Unit	1635	
	Examiner Name	TBD	
Total Number of Pages in This Submission	18	Attorney Docket Number	B129USCP2DV2CO

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks The Commissioner is hereby authorized to charge any additional fees to Deposit Account No. 02-2327	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Niki D. Cox, Esq. Reg. No. 42,446
Signature	
Date	December 11, 2002

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Dec. 11, 2002	
Typed or printed name	Jacqueline L. Marlier
Signature	
Date	Dec. 11, 2002

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1. General Transmittal Form (1 pg.)
2. Response to Notice to Comply with Requirements for Patent Applications re: Sequence Disclosure (1 pg.)
3. Copy of Notice to Comply with Requirements for Patent Applications re: Sequence Disclosure (1 pg.)
4. Sequence Listing Diskette
5. Paper copy of Sequence Listing (8 pgs.)
6. Copy of Raw Sequence Listing Error Report (5 pgs.)
7. Return Receipt Postcard



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Browning, et al.

Serial No.: 10/040,281


Filing Date: November 7, 2001

For: Lymphotoxin-Beta, Lymphotoxin-Beta Complexes,
Pharmaceutical Preparations and Therapeutic Uses

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**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID
SEQUENCE DISCLOSURE**

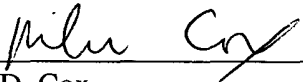
In response to the Notice mailed on November 1, 2002, Applicant hereby submits a diskette containing a machine-readable copy of the Sequence Listing done in FastSeq for Windows Version 4.0.

Please note that sequence listing now contains the mandatory feature listing of "n's" and "Xaa's" and their descriptions. Copies of the Notice to Comply and Raw Sequence Listing Error Report are enclosed.

The contents of the Sequence Listing diskette submitted herewith are the same as the contents of the paper form of the Sequence Listing submitted herewith. The sequences on the diskette and on the paper listing are identical to the sequences submitted in the application as filed; additional "feature" fields were added, as requested in the Notice to Comply. Please charge our deposit account 02-2327 for any deficiencies.

Respectfully submitted,

Date: 12/11/02


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